



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

81754.0097

In re application of:

Akiyoshi AOYAGI

Serial No: 10/647,075

Filed: August 21, 2003

For: SEMICONDUCTOR DEVICE, METHOD FOR
MANUFACTURING SEMICONDUCTOR DEVICE AND
ELECTRONIC EQUIPMENT

Art Unit: 2811

Examiner: Junghaw M. Im

I hereby certify that this correspondence is
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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450, on

January 20, 2005

Date of Deposit
Rhonda Hurt

Name Rhonda Hurt 01/20/2005
Signature Date

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.
 A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	7	-20	22	**	0	LG=\$18 SM=\$9	\$18
INDEPENDENT CLAIMS FEE	1	-3	3	***	0	LG=\$86 SM=\$43	\$86
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS							LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145
							TOTAL \$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
 A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
 Any patent application processing fees under 37 C.F.R. § 1.17

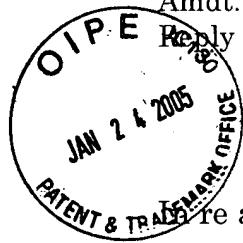
Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:


Troy M. Schmelzer
Registration No. 36,667
Attorney for Applicant(s)

Date: January 20, 2005

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Appl. No. 10/647,075
Amtd. Dated January 20, 2005
Reply to Office Action of October 20, 2004

Attorney Docket No. 81754.0097
Customer No. 26021

IFN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

Akiyoshi AOYAGI

Serial No. 10/647,075

Confirmation No. 9703

Filed: August 21, 2003

For: Semiconductor Device, Method for
Manufacturing Semiconductor Device,
and Electronic Equipment

Art Unit: 2811

Examiner: Im, Junghwa M

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January 20, 2005

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Rhonda Hurt

Name
Rhonda Hurt

Signature

01/20/05

Date

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 20, 2004, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.